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PATENT

Customer Number 22,852 Attorney Docket No. 04121.0103-05000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Prior Application Art Unit: 1637 Prior Application Examiner: Kenneth R. Horlick

SIR: This is a request for filing a Continuation Application under 37 C.F.R. § 1.53(b) of pending prior U.S. Application No. 10/144,652, filed May 10, 2002, of John C. Bauer, Dowain A. Wright, Jeffrey Carl Braman, and Raif S. Geha for Circular Site-Directed Mutagenesis.

 \boxtimes Enclosed is a complete copy of prior U.S. Patent Application No. 1. 10/144,652, filed May 10, 2002, including the drawings, if any. Also enclosed are copies of the Declaration and Power of Attorney documents and a Supplemental Communication filed in U.S. Patent Application No. 10/144,652, on May 10, 2002. 2. Enclosed is a substitute specification under 37 C.F.R. § 1.125. 3. Enclosed is a Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i). 冈 4. A Preliminary Amendment is enclosed. 5. \boxtimes The filing fee is calculated on the basis of the claims existing in the prior application.

The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$770.00
, (s)	Number of Claims		Basic	Extra Claims		
Total Claims	17	-	20	0	x \$18	\$0.00
Independent Claims	2	-	3	0	x \$86	\$0.00
☐ Presentation of Multiple Dep. Claim(s) +\$290						
Subtotal					\$770.00	
Reduction by 1/2 if sm	all entity	-				-
TOTAL APPLICATION FILING FEE				\$770.00		

Redi	uction	by 1/2 ii smail entity	-
TOTAL APPLICATION FILING FEE			\$770.00
6.	\boxtimes	Please do <u>not</u> charge the filing fee to Deposit Account No	. 06-0916.
7.		A check in the amount of \$[Fee] to cover the filing fee is e	nclosed.
8.		The Commissioner is hereby authorized to charge any fee required including fees due under 37 C.F.R. § 1.17, or cre overpayment during the pendency of this application to De No. 06-0916.	dit any
9.		This application will be completed in accordance with 37 Cupon receiving a Notice to File Missing Parts of Application await notification from the U.S. Patent and Trademark Officet for filing the Filing Fee.	n. Applicants ´
10.		Since applicants intend the present continuation application same disclosure as parent Application No. 10/144,652, the has been incorporated by reference into this application in of caution in the event that any of the disclosure of Application 10/144,652 is inadvertently omitted in this submission.	at application an abundance
11.		New formal drawings are enclosed.	
12.	\boxtimes	The prior application is assigned of record to: Stratagene and Medical Center Corporation	and Children's
13.		Priority of Application No. [Text], filed on [Text] in [Country under 35 U.S.C. § 119. A certified copy] is claimed
		is enclosed or is on file in the prior applica	tion.

14. A verified statement claiming small entity status

is enclosed or is on file in the prior application.

15. \square

The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33, 921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Lori Ann Johnson, Reg. No. 34,498; R. Bruce Bower, Reg. No. 37,099; John Rissman, Reg. No. 33,764; Therese A. Hendricks, Reg. No. 30,389; Leslie I. Bookoff, Reg. No. 38,084; Michele C. Bosch, Reg. No. 40,524; Michael J. Flibbert, Reg. No. 33,234; Scott A. Herbst, Reg. No. 35,189; Leslie A.

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16.		The power appears in the original declaration of the prior application.
17.		Since the power does not appear in the original declaration, copies of two Revocations of Original Power of Attorney And Grant of New Power of Attorney and 37 C.F.R. § 3.73(b) Statement in the prior Application No. 10/144,652 are enclosed.
18.		Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315, Customer Number 22,852 .
19.		Recognize as associate attorney
20.		Also enclosed is
applic 10, 20 and the extens	ation, i 002, for nis appl sion is	OR EXTENSION. If any extension of time is necessary for the filing of this including any extension in the parent Application No. 10/144,652, filed May the purpose of maintaining copendency between the parent application ication, and such extension has not otherwise been requested, such an hereby requested, and the Commissioner is authorized to charge es for such an extension to our Deposit Account No. 06-0916.
		FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
Dated	: Marcl	Danielle M. Pasqualone Reg. No. 43,847